

iCarsoft VAWS V1.0

iCarsoft VAWS V1.0 Professional Multi-System OBD II Scanner User Manual

For Audi, VW, Seat, and Skoda Vehicles

1. INTRODUCTION

The iCarsoft VAWS V1.0 is a professional and powerful vehicle fault diagnosis tool designed for Audi, VW, Seat, and Skoda vehicles. It features a 2.8-inch TFT LCD display and specialized diagnostic software to accurately identify and resolve complex vehicle issues. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your device.

2. PRODUCT OVERVIEW

2.1 Device Components

Familiarize yourself with the main components and controls of your iCarsoft VAWS V1.0 scanner.



Image 1: Front and back view of the iCarsoft VAWS V1.0 scanner with numbered components.

1. **LCD Display:** Shows test results and menu options.
2. **BACK Button:** Returns to the previous menu or screen.
3. **UP Button:** Moves the cursor upwards for selection.
4. **DOWN Button:** Moves the cursor downwards for selection.
5. **LEFT Button:** Moves the cursor to the left for selection.
6. **ENTER Button:** Confirms a selection or action from a menu list.
7. **RIGHT Button:** Moves the cursor to the right for selection.
8. **Function Button (F1):** Used for specific functions as indicated on screen.
9. **Function Button (F2):** Used for specific functions as indicated on screen.
10. **Function Button (F3):** Used for specific functions as indicated on screen.
11. **HELP Button:** Displays help information for test results or user operation.

2.2 Package Contents

Verify that all items are present in your product package.



Image 2: The iCarsoft VAWS V1.0 scanner and its included accessories.

- iCarsoft VAWS V1.0 Diagnostic Scanner
- OBD-II Connection Cable
- USB Cable for Updates
- User Manual (this document)
- Protective Carrying Case

3. SETUP

3.1 Initial Power-Up

The device is powered directly from the vehicle's OBD-II port. No external power source is typically required for basic operation.

3.2 Connecting to Vehicle

1. Locate the vehicle's 16-pin Data Link Connector (DLC), usually found under the dashboard on the driver's side.
2. Ensure the vehicle's ignition is in the OFF position.
3. Connect the OBD-II cable from the scanner to the vehicle's DLC.
4. Turn the vehicle's ignition to the ON position (engine off). The scanner should power on automatically.

3.3 Language Selection

Upon first use or after a reset, you may need to select your preferred language. Navigate through the menu using the UP/DOWN buttons and confirm with the ENTER button. Supported languages include English, German, Dutch, Spanish, and French.

4. OPERATING INSTRUCTIONS

4.1 Basic Navigation

Use the directional arrow buttons (UP, DOWN, LEFT, RIGHT) to move through menu options. Press the ENTER button to select an option or confirm an action. The BACK button will return you to the previous screen or menu.

4.2 Diagnostic Functions

The iCarsoft VAWS V1.0 offers a range of diagnostic capabilities:

- **Read & Clear Trouble Codes:** Access and clear Diagnostic Trouble Codes (DTCs) from various vehicle systems, including engine, transmission, Anti-lock Braking System (ABS), and airbags.
- **Live Data:** View real-time sensor data from the vehicle's ECU, which can assist in diagnosing intermittent issues.
- **Full ECU Diagnosis:** Perform a comprehensive scan of the Electronic Control Unit for a single vehicle brand.
- **Oil Light/Service Reset:** Reset the service lamp after performing an oil change or scheduled maintenance.
- **Battery Test:** Obtain the voltage of the vehicle's battery via the OBD port when the engine is running.
- **DTC Library:** Look up definitions for DTCs directly on the device.
- **Print Data Function:** Record diagnostic data and generate customized test reports for printing via a connected computer.

5. MAINTENANCE

5.1 Software Updates

To ensure optimal performance and access to the latest vehicle data and features, regularly update the scanner's software. Updates are performed via USB 2.0 connection to a computer running Windows 10. Visit the official iCarsoft website for update instructions and software downloads.

5.2 Cleaning and Storage

- Clean the device with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Store the scanner in its protective carrying case when not in use to prevent damage.
- Avoid exposing the device to extreme temperatures or direct sunlight for extended periods.

6. TROUBLESHOOTING

If you encounter issues with your iCarsoft VAWS V1.0 scanner, refer to the following common troubleshooting steps:

- **Device Not Powering On:** Ensure the OBD-II cable is securely connected to both the scanner and the vehicle's DLC. Verify the vehicle's ignition is in the ON position. Check the vehicle's fuse for the OBD-II port if the issue persists.
- **Communication Error:** Confirm the vehicle's ignition is ON. Ensure the cable connection is stable. Try connecting to a different vehicle (if available) to rule out a vehicle-specific issue.
- **Incorrect Readings:** Ensure the vehicle's make, model, and year are correctly selected in the scanner's menu (if prompted). Perform a software update to ensure the latest vehicle protocols are supported.
- **Screen Freezes:** Disconnect the scanner from the vehicle, wait a few seconds, and then reconnect. If the issue persists, perform a software update.

7. SPECIFICATIONS

Feature	Specification
Display	2.8" TFT LCD, 320*240 Pixels
Operation Temperature	0°C ~ 50°C (32°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Operating Voltage	9 ~ 18V
Operating Current	150mA @ 12V (Typical)
Power Consumption	1.8W (Typical)
Dimensions (L x W x H)	187.5 x 101 x 32 mm (7.38 x 3.98 x 1.26 inches)
Item Weight	1.6 pounds
Supported Operating System (for updates)	Windows 10

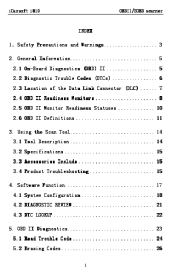
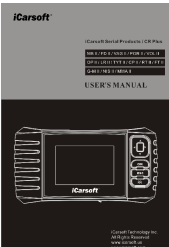
8. WARRANTY AND SUPPORT

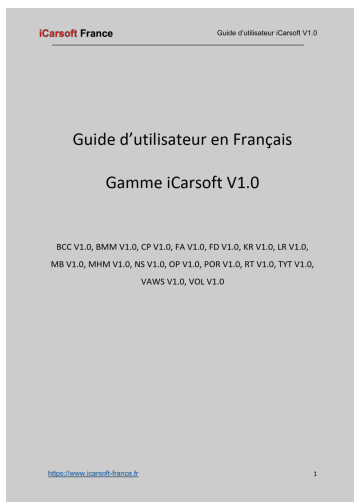
iCarsoft products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included with your product or visit the official iCarsoft website. For technical support, software updates, or further assistance, please visit the iCarsoft official website or contact their customer service department.

Official iCarsoft Website: www.icarsoft.com

Related Documents - VAWS V1.0

 iCarsoft User's Manual For BMW V3.0 / MB V3.0 / VAGS V3.0 / POR V3.0 / VOL V3.0 / CR V3.0 / LS V3.0 / US V3.0 / FR V3.0 / JP V3.0 / FA V3.0 / KR V3.0 / CR V3.0 Multi-system Car Diagnostic Tool series	iCarsoft V3.0 Series Multi-system Car Diagnostic Tool User's Manual Comprehensive user's manual for the iCarsoft V3.0 Series multi-system car diagnostic tool, detailing product descriptions, specifications, features, operation, and troubleshooting.
 iCarsoft User's Manual For BMW V2.0 / MB V2.0 / VAGS V2.0 / POR V2.0 / VOL V2.0 / CR V2.0 / LS V2.0 / US V2.0 / FR V2.0 / JP V2.0 / FA V2.0 / KR V2.0 / CR V2.0 Multi-system Car Diagnostic Tool series	iCarsoft V2.0 Series Multi-system Car Diagnostic Tool User Manual User manual for iCarsoft V2.0 Series multi-system car diagnostic tools, detailing operation, diagnostics, and special service functions like Oil Reset, EPB, BMS, DPF, ETC, and SAS for various vehicle makes.

 Table of contents for the iCarsoft i810 OBDII/EOBD Scanner User Manual, listing sections from 1 to 10 and their corresponding page numbers.	iCarsoft i810 OBDII/EOBD Scanner User Manual This manual provides comprehensive instructions for using the iCarsoft i810 OBDII/EOBD scanner, covering safety precautions, general information on On-Board Diagnostics (OBD) II, using the scan tool, software functions, and diagnostics.
 Cover image of the iCarsoft Serial Products and CR Plus User Manual, showing the device and the title.	iCarsoft Serial Products and CR Plus User Manual - Automotive Diagnostic Tool Guide Comprehensive user manual for iCarsoft Serial Products (e.g., MB II, FD II, VAG II) and CR Plus diagnostic tools. Covers features, specifications, connections, settings, diagnostic procedures, software updates, and FAQs for automotive repair professionals and DIY users.
 Cover image of the iCarsoft CR MAX Manuel d'utilisation, showing the device and the title in French.	Manuel d'utilisation iCarsoft CR MAX : Outil de Diagnostic Automobile Ce manuel d'utilisation détaillé fournit des instructions complètes pour l'outil de diagnostic automobile iCarsoft CR MAX, couvrant son installation, son fonctionnement, ses fonctions de diagnostic et de service, ainsi que la maintenance et le dépannage.
 Cover image of the Jaguar Vehicle Diagnostic Function List - iCarsoft CR Genius, showing the title and the iCarsoft Europe logo.	Jaguar Vehicle Diagnostic Function List - iCarsoft CR Genius Detailed compatibility and function list for the iCarsoft CR Genius diagnostic tool, covering Jaguar XE, XF, XJ, XK, F-Pace, and E-Pace models. Includes supported diagnostic functions like Read Codes, Erase Codes, and Live Data for various engines and model years.



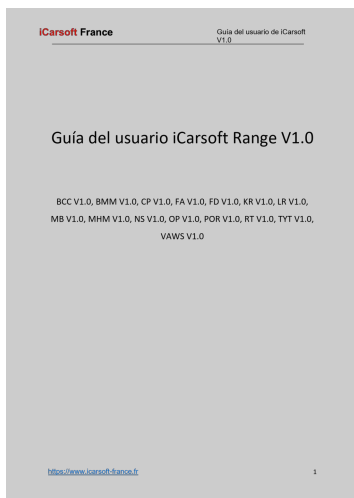
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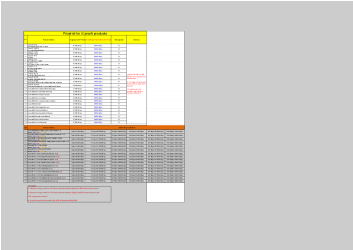
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